

Pipeline and Hazardous Materials Safety Administration 400 Seventh Street, S.W. Washington, D.C. 20590

JUL 2 0 2005

DOT-E 12301 (FOURTH REVISION)

EXPIRATION DATE: April 30, 2007

(FOR RENEWAL, SEE 49 CFR § 107.109)

1. GRANTEE: Niklor Chemical Company, Inc. Long Beach, CA

(See Appendix A to this exemption for a list of additional grantees)

2. PURPOSE AND LIMITATION:

- a. This exemption authorizes the transportation in commerce of chloropicrin and methyl bromide mixtures in a DOT Specification 4BW cylinder having a capacity greater than that specified in § 173.193(b). This exemption provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.
- b. The safety analyses performed in development of this exemption only considered the hazards and risks associated with transportation in commerce.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: The marking requirements contained in §§ 172.203(a) and 172.301(c); and § 173.193(b) in that the cylinder exceeds the authorized water capacity of 113 kg (250 pounds), except as specified herein.

- 5. BASIS: This exemption is based on the application of Niklor Chemical Company, Inc. dated June 13, 2005, submitted in accordance with § 107.109.
- 6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Hazardous Materials Description					
Proper Shipping Name	Hazard Class/ Division	Identi- fication Number	Packing Group		
Chloropicrin and methyl bromide mixtures	2.3 Hazard Zone B	UN1581	N/A		

7. SAFETY CONTROL MEASURES: Prescribed packaging is a DOT Specification 4BW cylinders having a water capacity (nominal) not over 1,000 pounds.

8. SPECIAL PROVISIONS:

- a. A person who is not a holder of this exemption who receives a package covered by this exemption may reoffer it for transportation provided no modification or change is made to the package or its contents and it is reoffered for transportation in conformance with this exemption and the HMR.
- b. A current copy of this exemption must be maintained at each facility where the package is offered or reoffered for transportation.

c. Marking:

- (1) The marking requirements in §§ 172.301(c) and § 172.203(a) are waived.
- (2) In addition to the required specification markings, each cylinder must be marked "Inhalation Hazard" as specified in § 172.313(a).
- 9. MODES OF TRANSPORTATION AUTHORIZED: Motor vehicle, rail freight and cargo vessel.

- 10. MODAL REQUIREMENTS: A current copy of this exemption must be carried aboard each cargo vessel or motor vehicle used to transport packages covered by this exemption.
- 11. COMPLIANCE: Failure by a person to comply with any of the following may result in suspension or revocation of this exemption and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:
 - o All terms and conditions prescribed in this exemption and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
 - o Persons operating under the terms of this exemption must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
 - o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8, who performs a function subject to this exemption must receive training on the requirements and conditions of this exemption in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this exemption, including display of its number, when this exemption has expired or is otherwise no longer in effect.

12. REPORTING REQUIREMENTS: Shipments or operations conducted under this exemption are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this exemption must notify the Associate Administrator for Hazardous Materials Safety -- OHMEA, in writing, of any incident involving a package, shipment or operation conducted under terms of this exemption.

Assued in Washington, D.C.:

Robert A. McGuire

Associate Administrator for Hazardous Materials Safety

JUL 2 0 2005

(DATE)

Continuation DOT-E 12301 (4th Rev.)

JUL 2 0 2005

Page 4

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Materials Safety Administration, Department of Transportation, Washington, D.C. 20590. Attention: PHH-31.

Copies of this exemption may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/exemptions Photo reproductions and legible reductions of this exemption are permitted. Any alteration of this exemption is prohibited.

PO: CWFREEMAN/alb

AUG 2 3 2005

The following are hereby granted party status to this exemption based on their application(s) submitted in accordance with § 107.107 or § 107.109, as appropriate:

Company Name	Application	Issue	Expiration
City/State	Date	Date	Date
Ameribrom, Inc.	Jul 25,	AUG 2 3 2005	Apr 30,
Fort Lee, NJ	2005		2007
Great Lakes Chemical Corporation El Dorado, AR	May 6, 2005	May 24, 2005	Apr 30, 2007
Hendrix and Dail, Inc. Greenville, NC	Jun 13,	Jul 20,	Apr 30,
	2005	2005	2007
HyYield Bromine, Inc. Rocky Point, NC	Jul 26, 2005	AUG 2 3 2005	Apr 30, 2007
ProSource One	Jun 20,	Jul 20,	Apr 30,
Plant City, FL	2005	2005	2007
Reddick Fumigants, Inc. Williamston, NC	Jun 14,	Jul 20,	Apr 30,
	2005	2005	2007
Shadow Mountain Products Corp. Hollister, CA	Jun 13, 2005	Jul 20, 2005	Apr 30, 2007
Soil Chemicals Corp. dba Cardinal Professional Products Hollister, CA	Jun 13, 2005	Jul 20, 2005	Apr 30, 2007
Trical, Inc. Greenville, NC	Jun 13,	Jul 20,	Apr 30,
	2005	2005	2007
Trinity Manufacturing, Inc. Hamlet, NC	Jun 17,	Jul 20,	Apr 30,
	2005	2005	2007

Associate Administrator for Hazardous Materials Safety